Application No.: 10/536,706

Case No: YAMAP0983US PATENT

CERTIFICATE OF MAILING OR ELECTRONIC TRANSMISSION UNDER 37 CFR 1.8(a)

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/Mark D. Saralino/

December 5, 2007

Date

Mark D. Saralino

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Stewart E. HOOPER et al.

Application No.: 10/536,706

Filing Date: January 3, 2006

For: METHOD OF GROWING P-TYPE GALLIUM NITRIDE THIN FILMS BY

MOLECULAR BEAM EPITAXY

Examiner: Seyed Masoud Malekzadeh

Art Unit: 1722

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION DATED SEPTEMBER 27, 2007

Sir:

Favorable reconsideration of the above-identified application is respectfully requested in view of the following comments.